

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Efficient Host-Controller Address Learning In Network Switches

as described and claimed in the specification which

☒ is attached hereto

☐ was filed on ____ as Application Serial No. ____ or Express Mail No. ____ as Serial No. not yet known and was amended on (if applicable).

☐ was set forth in PCT International Application No. ____ which was filed on ____ and as amended under PCT Article 19 on (if any).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U. S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

☐ In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT International application(s) which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed.

☒ No such Applications have been filed.

☐ Such Applications have been filed as follows:

Prior Foreign Application(s)

Priority Claimed

Application Number

Country

Day/Month/Year Filed

Yes

No

☐☐

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

☐ No such Applications have been filed.

☒ Such Applications have been filed as follows:

Provisional Application(s)

Priority Claimed Under 35 USC 119(e)

Application Number

Day/Month/Year Filed

60/457,262

24/03/2003

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

☒ No such Applications have been filed.

☐ Such Applications have been filed as follows:

Application Serial No.

Filing Date

Status

I hereby appoint

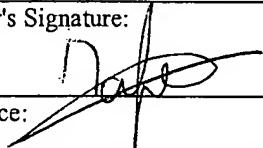
Practitioners at Customer No. 23624

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	
Nafea Bishara	
Inventor's Signature: 	Date: Month/Day/Year 1/20/2004
Residence: 4242 Cosenza Loop, San Jose, CA 95134, US	
Citizenship: IL	
Post Office Address: 4242 Cosenza Loop, San Jose, CA 95134, US	

Full Name of Sole/First Inventor:	
Tsahi Daniel	
Inventor's Signature:	Date: Month/Day/Year
Residence: 16 Ben-Saruk St., Tel-Aviv, 62969, IL	
Citizenship: IL	
Post Office Address: 16 Ben-Saruk St., Tel-Aviv, 62969, IL	

Attorney Docket No. MP0302

Full Name of Sole/First Inventor: David Melman	
Inventor's Signature:	Date: Month/Day/Year
Residence: Halutz, D.N. Bikat Beit Hakerem, 25129, IL	
Citizenship: IL, US	
Post Office Address: Halutz, D.N. Bikat Beit Hakerem, 25129, IL	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Efficient Host-Controller Address Learning In Network Switches

as described and claimed in the specification which

☒ is attached hereto

☐ was filed on ___ as Application Serial No. ___ or Express Mail No. ___ as Serial No. not yet known and was amended on (if applicable).

☐ was set forth in PCT International Application No. ___ which was filed on ___ and as amended under PCT Article 19 on (if any).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U. S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

☐ In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT International application(s) which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed.

☒ No such Applications have been filed.

☐ Such Applications have been filed as follows:

Prior Foreign Application(s)

Priority Claimed

Application Number

Country

Day/Month/Year Filed

Yes

No

☐☐

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

☐ No such Applications have been filed.

☒ Such Applications have been filed as follows:

Provisional Application(s)

Priority Claimed Under 35 USC 119(e)

Application Number

Day/Month/Year Filed

60/457,262

24/03/2003

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

☒ No such Applications have been filed.

☐ Such Applications have been filed as follows:

Application Serial No.

Filing Date

Status

I hereby appoint

Practitioners at Customer No. 23624

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Nafea Bishara	
Inventor's Signature:	Date: Month/Day/Year
Residence: 4242 Cosenza Loop, San Jose, CA 95134, US	
Citizenship: IL	
Post Office Address: 4242 Cosenza Loop, San Jose, CA 95134, US	

Full Name of Sole/First Inventor: Tsahi Daniel	
Inventor's Signature:	Date: Month/Day/Year
Residence: 16 Ben-Saruk St., Tel-Aviv, 62969, IL	
Citizenship: IL	
Post Office Address: 16 Ben-Saruk St., Tel-Aviv, 62969, IL	

Attorney Docket No. MP0302

Full Name of Sole/First Inventor: David Melman	
Inventor's Signature: <i>David Melman</i>	Date: Month/Day/Year <i>01-14-2004</i>
Residence: Halutz, D.N. Bikat Beit Hakerem, 25129, IL	
Citizenship: IL, US	
Post Office Address: Halutz, D.N. Bikat Beit Hakerem, 25129, IL	

BEST AVAILABLE COPY

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

Marvell Semiconductor, Inc., a California corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application identified above by virtue of Assignment from the inventors of the Patent Application identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

<u>Marvell Semiconductor, Inc. Case No.</u>	<u>U. S. Serial No.</u>	<u>Assignment Execution Date</u>
MP0302	Not Yet Assigned	January 20, 2004

The undersigned has reviewed the documents in the Patent Application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignor identified above.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

Marvell Semiconductor, Inc.

By: _____


Eric Janofsky

Title: General Patent Counsel

Date January 21, 2004